

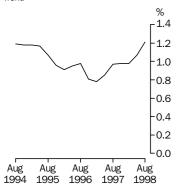
AVERAGE WEEKLY EARNINGS

STATES AND AUSTRALIA

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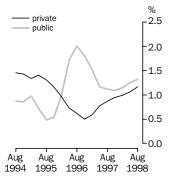
Quarterly percentage change

Full-time adult total earnings Trend



Quarterly percentage change

Full-time adult total earnings Trend



 For further information about these and related statistics, contact Glynis Franklin-Orrell on Perth 08 9360 5304 or any ABS office shown on the back of this publication.

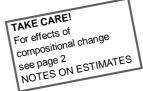
AUGUST 1998 KEY FIGURES

TREND ESTIMATES	August 98 \$	Quarterly % change	Annual % change
Australia			
Full-time adult ordinary time earnings	736.70	1.2	4.4
Full-time adult total earnings	778.10	1.2	4.3
All employees total earnings	602.90	0.7	3.0
Private sector			
Full-time adult ordinary time earnings	710.20	1.2	4.4
Full-time adult total earnings	754.30	1.2	4.2
Public sector			
Full-time adult ordinary time earnings	814.60	1.4	4.7
Full-time adult total earnings	848.60	1.3	4.9
SEASONALLY ADJUSTED ES	TIMATES		
Australia			
Full-time adult ordinary time earnings	738.40	1.8	4.2
Full-time adult total earnings	779.50	1.7	4.0
All employees total earnings	605.20	1.4	3.6
Private sector			
Full-time adult ordinary time earnings	711.30	1.5	4.1
Full-time adult total earnings	754.90	1.3	3.8
Public sector			
Full-time adult ordinary time earnings	816.70	2.1	4.7
Full-time adult total earnings	850.10	1.9	4.8

AUGUST 1998 KEY POINTS

TREND ESTIMATES

- Average earnings of all categories of employees have continued to grow during the three months to August 1998.
- Full-time adult ordinary time earnings for males and females both rose by 4.3% in the twelve months to August 1998.



- In the twelve months to August 1998, full-time adult total earnings for males and females rose by 4.3% and 4.0% respectively.
- Full-time adult ordinary time earnings for the private and public sectors rose by 4.4% and 4.7% respectively in the twelve months to August 1998.

NOTES

FORTHCOMING ISSUES REFERENCE PERIOD EXPECTED RELEASE DATE November 1998 4 March 1999 February 1999 20 May 1999 RELATED ISSUES Average Weekly Earnings, Australia, Preliminary (Cat. no. 6301.0) REFERENCE PERIOD EXPECTED RELEASE DATE 11 February 1999 November 1998 29 April 1999 February 1999 CHANGES IN THIS ISSUE There are no changes in this issue. NOTES ON ESTIMATES Movements in average weekly earnings can be affected by both changes in the level of earnings per employee and changes in the composition of the labour force. For example, changes in the proportions of full-time, part-time, casual and junior employees and variations in the distribution of occupations can affect movements in earnings series. Refer to paragraphs 8 and 9 of the Explanatory Notes. SAMPLING ERRORS For information on sampling errors see the Technical Notes at the end of this publication. Standard errors for the original estimates contained in this publication are in tables A, B and C of the Technical Notes.

W. McLennan Australian Statistician

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AVERAGE WEEKLY EARNINGS, Australia: Trend

	MALES			FEMALES			PERSONS		
eference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employee total earnings
• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	DOLLAD		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
.997				DOLLAR	5				
May	743.20	798.50	689.90	620.90	635.10	457.90	698.50	738.70	580.10
August	751.90	807.20	697.60	627.20	641.60	462.50	705.80	745.90	585.60
November	759.80	815.40	705.70	634.00	648.60	465.60	712.90	753.20	590.50
.998	. 00.00	0201.0		0000	0 10.00	.00.00	. 12.00	. 00.20	333.33
February	767.20	823.20	712.50	640.40	654.70	467.80	720.10	760.60	594.70
May	775.00	831.80	717.80	647.00	660.90	470.10	727.80	768.70	598.60
August	784.20	841.80	722.70	654.00	667.40	472.90	736.70	778.10	602.90
• • • • • • • • •	• • • • • • • • •	• • • • • • •	PERCENTAGE	CHANGE (fro	om previous	quarter)	• • • • • • • •	• • • • • • •	• • • • • • •
.997					,	,			
May	1.1	1.0	0.8	0.9	0.8	0.9	1.0	0.8	0.8
August	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9
November	1.0	1.0	1.2	1.1	1.1	0.7	1.0	1.0	0.8
.998									
February	1.0	1.0	1.0	1.0	0.9	0.5	1.0	1.0	0.7
May	1.0	1.0	0.7	1.0	0.9	0.5	1.1	1.1	0.7
August	1.2	1.2	0.7	1.1	1.0	0.6	1.2	1.2	0.7
	• • • • • • • • •	PERCEN	TAGE CHANGE (fr	om correspo	nding quar	ter of previous ye	ar)	• • • • • • •	• • • • • • •
.996		LINGLIN	mar offmade (II	o oocspo	maning quan	co. or provious yo	αι,		
August . 997	3.8	3.8	2.8	4.0	3.9	3.5	3.9	3.9	3.2
August . 998	4.2	3.6	3.2	4.2	4.0	3.8	4.0	3.5	3.0

AVERAGE WEEKLY EARNINGS, Australia: Seasonally Adjusted

	MALES			FEMALES			PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
• • • • • • • • • • •	• • • • • • • •		• • • • • • • • • • •						
				DOLLAR	S				
1997									
May	739.80	795.10	688.50	619.40	633.80	457.00	695.50	735.90	578.30
August	755.40	811.70	695.90	628.60	643.00	461.70	708.80	749.50	584.40
November	758.00	812.40	708.20	633.30	648.10	468.20	711.30	751.00	593.60
1998									
February	768.80	825.20	713.00	641.10	655.40	467.10	721.20	761.90	593.80
May	772.20	829.10	715.90	646.00	659.60	467.90	725.60	766.80	596.60
August	786.20	843.60	724.00	654.80	668.30	475.30	738.40	779.50	605.20
• • • • • • • • • • •									
			PERCENTAGE C	HANGE (fro	m previous	quarter)			
1997					·	•			
May	0.4	0.5	0.3	0.8	0.9	0.5	0.3	0.4	0.1
August	2.1	2.1	1.1	1.5	1.4	1.0	1.9	1.8	1.0
November	0.3	0.1	1.8	0.8	0.8	1.4	0.4	0.2	1.6
1998									
February	1.4	1.6	0.7	1.2	1.1	-0.2	1.4	1.4	0.0
May	0.4	0.5	0.4	0.8	0.6	0.2	0.6	0.6	0.5
August	1.8	1.7	1.1	1.4	1.3	1.6	1.8	1.7	1.4
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • •		• • • • • • •	• • • • • • • • • • •			• • • • • • • •
		PERCEN1	AGE CHANGE (fro	m correspo	nding quart	er of previous yea	ar)		
1996									
August	3.9	3.8	2.9	3.5	3.6	3.7	3.8	3.8	3.5
1997									
August	4.7	4.3	3.0	4.6	4.4	3.4	4.5	4.1	2.7
1998									
August	4.1	3.9	4.0	4.2	3.9	3.0	4.2	4.0	3.6
• • • • • • • • • • • •									

AVERAGE WEEKLY EARNINGS, Australia: Original

	MALES			FEMALES			PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
	• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	DOLLAR	S	• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •
L997									
May	740.70	795.80	687.10	620.30	634.80	457.40	696.60	736.80	577.80
August	753.60	808.00	693.80	626.90	641.20	460.20	706.60	746.10	582.20
November	757.70	815.50	709.30	633.20	648.30	466.10	711.30	753.20	592.70
L998									
February	770.00	825.10	715.60	642.00	656.00	470.10	722.30	762.10	597.40
May	773.20	829.90	714.50	646.90	660.60	468.30	726.90	767.80	596.20
August	784.30	839.60	721.80	653.10	666.50	473.80	736.10	776.00	602.90
L 997 May August	0.4 1.7	0.6 1.5	-0.2 1.0	0.8 1.1	0.9 1.0	-0.1 0.6	0.4 1.4	0.5 1.3	-0.6 0.8
November	0.5	0.9	2.2	1.0	1.1	1.3	0.7	0.9	1.8
L998									
February	1.6	1.2	0.9	1.4	1.2	0.9	1.5	1.2	0.8
	1.6 0.4	1.2 0.6	0.9 -0.2	1.4 0.8	1.2 0.7	0.9 -0.4	1.5 0.6	1.2 0.8	0.8 -0.2
February									
February May	0.4	0.6 1.2	-0.2 1.0	0.8 1.0	0.7 0.9	-0.4 1.2	0.6 1.3	0.8	-0.2
February May	0.4	0.6 1.2	-0.2 1.0	0.8	0.7 0.9	-0.4 1.2	0.6 1.3	0.8	-0.2
February May August	0.4	0.6 1.2	-0.2 1.0	0.8 1.0	0.7 0.9	-0.4 1.2	0.6 1.3	0.8	-0.2
February May August L 996 August	0.4 1.4	0.6 1.2 PERCEN	-0.2 1.0 ITAGE CHANGE	0.8 1.0 (from correspo	0.7 0.9 Inding quan	-0.4 1.2 rter of previous	0.6 1.3 year)	0.8	-0.2 1.1
February May August L996 August L997	0.4 1.4	0.6 1.2 PERCEN 3.7	-0.2 1.0 ITAGE CHANGE 2.9	0.8 1.0 (from correspo	0.7 0.9 anding quan 3.6	-0.4 1.2 rter of previous 3.6	0.6 1.3 year)	0.8 1.1	-0.2 1.1



AVERAGE WEEKLY EARNINGS, Private Sector—Australia: Trend

	MALES			FEMALES			PERSONS		
eference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employe total earnings
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	DOLLAR		• • • • • • • • •	• • • • • • • • • • •	• • • • • • •	• • • • • • •
997				DOLLAR	3				
May	722.60	781.10	660.80	580.10	595.70	413.90	673.60	717.40	547.30
August	731.00	789.00	667.80	586.00	601.50	418.20	680.40	723.60	552.00
November	738.60	796.60	675.60	592.80	608.10	421.00	687.50	730.50	556.40
998									
February	745.90	804.00	682.10	599.40	614.30	422.30	694.80	737.70	560.10
May	753.50	812.40	686.80	605.70	620.10	423.20	702.10	745.50	563.00
August	762.30	822.10	690.70	611.80	625.80	424.30	710.20	754.30	566.00
997 May August November 998 February	1.1 1.2 1.0	1.0 1.0 1.0	0.7 1.1 1.2	0.9 1.0 1.2	0.8 1.0 1.1	0.9 1.0 0.7	0.9 1.0 1.0	0.8 0.9 0.9	0.7 0.9 0.8
May	1.0	1.0	0.7	1.0	1.0	0.2	1.1	1.1	0.5
August	1.2	1.2	0.6	1.0	0.9	0.3	1.2	1.2	0.5
• • • • • • • • • •	• • • • • • • • •	PERCEN	TAGE CHANGE	(from correspo	nding quar	ter of previous	vear)	• • • • • • •	• • • • • • •
996				ссооро		o. p. o ou o) - m./		
August 997	3.3	3.2	2.6	3.8	3.9	4.2	3.5	3.5	3.5
August 998	3.9	3.1	2.8	3.8	3.6	3.7	3.5	2.8	2.6
August	4.3	4.2	3.4	4.4	4.0	1.5	4.4	4.2	2.5

AVERAGE WEEKLY EARNINGS, Private Sector—Australia: Seasonally Adjusted

	MALES			FEMALES			PERSONS		
eference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employe total earnings
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •
997				DOLLAR	S				
99 <i>1</i> Mav	718.70	778.50	659.30	579.00	595.30	413.20	669.90	714.60	545.30
iviay August	718.70 734.40	778.50 793.40	664.90	579.00 587.10	602.50	413.20	683.00	714.60	550.20
November	734.40	793.40 794.00	679.20	592.00	607.30	417.10	686.50	727.00	560.20
998	131.10	794.00	679.20	592.00	607.30	423.90	080.30	128.00	560.20
February	746.50	804.70	682.50	599.80	614.60	421.20	695.50	738.10	558.80
May	751.70	811.40	684.80	605.90	620.60	421.90	700.70	744.90	561.50
August	763.90	823.00	692.10	611.40	625.20	421.90	700.70	744.90 754.90	568.00
997 May August	0.2 2.2	0.6 1.9	0.0 0.9	0.7 1.4	1.0 1.2	0.6 0.9	-0.1 2.0	0.3 1.7	-0.3 0.9
November	0.4	0.1	2.2	0.8	0.8	1.6	0.5	0.2	1.8
998									
February	1.2	1.3	0.5	1.3	1.2	-0.6	1.3	1.3	-0.2
May	0.7	0.8	0.3	1.0	1.0	0.2	0.8	0.9	0.5
August	1.6	1.4	1.1	0.9	0.7	1.0	1.5	1.3	1.1
• • • • • • • • •	• • • • • • • • •	PERCEN	TAGE CHANGE	(from correspo	nding quar	ter of previous	vear)	• • • • • • •	• • • • • • •
996				, , :: 3000		p /	J/		
August 997	3.5	3.2	2.7	3.0	3.3	4.5	3.5	3.3	3.9
August	4.4	3.9	2.5	4.1	3.8	3.0	4.0	3.5	2.2
998									
August	4.0	3.7	4.1	4.1	3.8	2.1	4.1	3.8	3.2

AVERAGE WEEKLY EARNINGS, Private Sector—Australia: Original

	MALES			FEMALES			PERSONS		
	Full-time adult ordinary	Full-time	All males total	Full-time adult ordinary	Full-time	All females total	Full-time adult ordinary	Full-time	All employe
eference period	time earnings		earnings	time earnings		earnings	time earnings		earnings
	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • •					• • • • • • •	
				DOLLAR	S				
997									
May	718.30	776.30	656.80	578.20	593.70	412.70	670.00	713.40	543.70
August	733.00	790.60	663.50	586.50	601.80	417.50	681.80	724.70	549.10
November	736.90	797.10	681.30	592.80	609.30	421.90	686.30	731.20	560.30
998									
February	749.10	806.50	684.40	600.40	614.90	423.20	696.70	739.00	561.30
May	751.30	809.30	682.30	605.00	619.00	421.40	700.90	743.70	559.90
August	762.40	820.10	690.50	610.80	624.50	426.50	710.00	752.50	566.80
997				E CHANGE (fro					
May	-0.2	0.1	-0.6	0.5	0.7	0.0	-0.2	0.0	-1.0
August	2.0	1.9	1.0	1.4	1.4	1.2	1.8	1.6	1.0
November	0.5	0.8	2.7	1.1	1.2	1.0	0.7	0.9	2.0
998	0.0	0.0	2.1	1.1	1.2	1.0	0.1	0.0	2.0
February	1.6	1.2	0.4	1.3	0.9	0.3	1.5	1.1	0.2
May	0.3	0.3	-0.3	0.8	0.7	-0.4	0.6	0.6	-0.3
August	1.5	1.3	1.2	1.0	0.9	1.2	1.3	1.2	1.2
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •					• • • • • • • • • •		• • • • • • •	• • • • • •
996		PERCEN	ITAGE CHANGE	(from correspo	nding quar	ter of previous	s year)		
	3.5	3.2	2.7	3.0	3.3	4.5	3.4	3.3	3.9
August						3.0	4.0	3.5	0.4
997	4.4	3.9	2.5	4.2	3.8	.5.()		.5.5	2.1
August 997 August 998	4.4	3.9	2.5	4.2	3.8	3.0	4.0	3.5	2.1

AVERAGE WEEKLY EARNINGS, Public Sector—Australia: Trend

	MALES			FEMALES			PERSONS	PERSONS		
eference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employe total earnings	
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	DOLLAR		• • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • •	
997				DULLAR	5					
May	811.20	856.20	801.80	714.10	725.50	591.40	769.50	800.10	692.80	
August	820.60	866.70	811.40	721.80	733.60	597.80	777.80	809.00	700.30	
November	828.90	876.60	820.60	729.00	741.40	603.50	785.60	817.90	707.30	
998	020.00	0.0.00	020.00	. 20.00		000.00		021100		
February	837.60	886.60	830.10	736.70	749.40	611.10	793.90	827.20	715.90	
May	847.90	897.60	840.10	745.60	758.30	620.60	803.70	837.60	725.90	
August	859.60	909.60	850.60	755.50	768.30	631.40	814.60	848.60	736.90	
997 May August November 998 February May	1.2 1.2 1.0 1.0	1.2 1.2 1.1 1.1	1.2 1.2 1.1 1.2 1.2	1.2 1.1 1.0 1.0	1.2 1.1 1.1 1.1	1.3 1.1 1.0 1.3 1.6	1.2 1.1 1.0 1.1 1.2	1.2 1.1 1.1 1.1 1.2	1.2 1.1 1.0 1.2 1.4	
August	1.4	1.3	1.2	1.3	1.3	1.8	1.4	1.3	1.5	
		PERCEN	ITAGE CHANGE	(from correspo	nding quar	ter of previous	s year)			
996										
August 997	5.9	5.9	5.3	5.3	5.0	3.2	5.5	5.4	3.9	
August 998	5.8	5.6	5.3	6.3	6.2	6.1	5.9	5.7	5.4	
August	4.8	4.9	4.8	4.7	4.7	5.6	4.7	4.9	5.2	

AVERAGE WEEKLY EARNINGS, Public Sector—Australia: Seasonally Adjusted

	MALES			FEMALES			PERSONS		
	Full-time adult ordinary		All males total	Full-time adult ordinary		All females total	Full-time adult ordinary		All employees total
Reference period	time earnings	earnings	earnings	time earnings	earnings	earnings	time earnings	earnings	earnings
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •
				DOLLAR	S				
L997 May	811.40	855.60	801.20	714.00	725.10	591.70	769.80	799.80	693.10
August	823.30	868.90	814.10	714.00 723.70	735.70	591.70 597.60	789.80 780.10	799.80 811.10	701.30
November			814.10		735.70 737.90		780.10 782.10		
140verriber 1 998	825.50	874.40	011.10	725.90	131.90	602.70	182.10	814.50	705.50
February	840.20	888.10	831.30	740.00	753.50	613.00	796.90	830.50	717.30
May	844.70	895.50	839.80	741.70	753.90	616.00	800.30	834.50	723.60
August	861.80	911.10	850.50	757.90	770.60	635.30	816.70	850.10	738.80
			PERCENTAG	E CHANGE (fro	m nrevious	s quarter)			
L 9 97			1 ENGLITING	ie ommae (no	III provious	y quartor)			
May	1.6	1.4	1.3	1.4	1.3	1.2	1.5	1.3	1.3
August	1.5	1.6	1.6	1.4	1.5	1.0	1.3	1.4	1.2
November	0.3	0.6	0.4	0.3	0.3	0.8	0.3	0.4	0.6
L998									
February	1.8	1.6	1.7	1.9	2.1	1.7	1.9	2.0	1.7
May	0.5	0.8	1.0	0.2	0.1	0.5	0.4	0.5	0.9
August	2.0	1.7	1.3	2.2	2.2	3.1	2.1	1.9	2.1
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •
		PERCEN	ITAGE CHANGE	(from correspo	nding quar	ter of previous	s year)		
L996	5 0	5 0	5 4	5 4	5 0	0.0		5 4	0.0
August L 997	5.8	5.8	5.4	5.4	5.2	2.9	5.5	5.4	3.8
August	6.1	5.8	5.5	6.5	6.5	6.2	6.1	5.9	5.6
L998	0.1	5.0	5.5	0.5	0.5	0.2	0.1	5.5	5.0



AVERAGE WEEKLY EARNINGS, Public Sector—Australia: Original

	MALES			FEMALES			PERSONS		
eference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employe total earnings
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •
207				DOLLAR	S				
997	040.00	050.70	000.40	740 70	700.00	F04.00	770.40	000 40	CO4 FO
May	813.80	859.70	802.10	716.70	728.60	594.00	772.10	803.40	694.50
August	820.80	864.50	809.50	719.50	731.50	590.00	777.00	807.00	695.00
November	826.10	875.80	815.30	726.60	738.60	599.30	782.90	816.10	702.10
998 February	839.60	887.10	837.50	740.80	753.50	621.90	796.90	829.30	725.70
May	847.20	899.80	840.80	740.80 744.50	753.50 757.60	621.90	802.70	838.20	725.70
Nay August	847.20 859.30	906.50	840.80 845.80	744.50 753.40	766.20	618.50	802.70 813.50	838.20 845.90	725.00 732.20
97			PERCENTAC	GE CHANGE (fro	m previous	s quarter)			
Mav	2.0	2.0	0.7	1.7	1.8	0.2	1.8	1.9	0.3
August	0.9	0.6	0.9	0.4	0.4	-0.7	0.6	0.4	0.1
November	0.6	1.3	0.7	1.0	1.0	1.6	0.8	1.1	1.0
98	0.0	1.0	0	2.0	2.0	2.0	0.0		2.0
February	1.6	1.3	2.7	2.0	2.0	3.8	1.8	1.6	3.4
May	0.9	1.4	0.4	0.5	0.6	-0.5	0.7	1.1	-0.1
August	1.4	0.7	0.6	1.2	1.1	1.4	1.3	0.9	1.0
• • • • • • • • •	• • • • • • • •	PERCEN	ITAGE CHANGE	(from correspo	nding quar	ter of previous	vear)	• • • • • • •	• • • • • •
996					9 4441	11. 0. p. 0. 10 de	· j = 20.7		
August 997	5.8	5.8	5.4	5.4	5.1	2.8	5.5	5.4	3.7
August	6.1	5.9	5.6	6.5	6.5	6.2	6.1	5.9	5.6
98									
August	4.7	4.9	4.5	4.7	4.7	6.3	4.7	4.8	5.4

AVERAGE WEEKLY EARNINGS, Industry—Australia: Original

	MALES			FEMALES.			PERSONS.		
	Full-time			Full-time			Full-time		
	adult	Full-time	All males	adult	Full-time	All females	adult	Full-time	All employees
	ordinary time	adult total	total	ordinary time	adult total	total	ordinary time	adult total	total
Industry	earnings	earnings	earnings	earnings	earnings	earnings	earnings	earnings	earnings
• • • • • • • • • • • • • • • • • • • •					• • • • • • •				
			DO	OLLARS					
Medica	4 000 40		4 000 00		225 22	0.40.00	4 405 50	4 000 00	4 0=0 00
Mining	1 232.10	1 331.40	1 306.60	886.90	905.20	848.30	1 195.50	1 286.30	1 253.80
Manufacturing	713.40	793.10	753.00	577.00	607.40	520.80	684.20	753.30	693.40
Electricity, gas and water supply	885.40	974.10	955.20	761.30	789.40	711.70	869.30	950.10	917.00
Construction	760.10	881.50	840.40	570.00	586.90	491.80	737.80	847.00	784.10
Wholesale trade	756.40	781.10	723.40	623.00	631.30	502.70	721.40	741.80	651.40
Retail trade	579.70	603.80	438.50	504.00	514.30	295.20	551.60	570.60	363.10
Accommodation, cafes and	00		400.50	=10.10		007.40	== 4.40		050.40
restaurants	577.20	592.50	422.50	518.10	525.20	297.40	554.10	566.20	352.10
Transport and storage	801.60	898.90	806.80	667.90	689.40	603.90	766.50	843.80	750.60
Communication services	859.70	950.60	914.70	744.50	771.20	662.70	827.10	899.80	830.80
Finance and insurance	1 130.70	1 142.40	1 104.50	690.30	705.70	598.10	899.30	913.00	801.40
Property and business services	871.90	917.00	738.70	642.40	653.20	493.80	771.20	801.20	617.90
Government administration and									
defence	808.10	835.60	801.70	722.00	732.80	618.30	775.80	797.10	721.50
Education	887.70	895.20	725.20	778.00	780.30	582.00	823.30	827.70	632.40
Health and community services	871.40	910.00	701.10	680.00	693.20	495.30	736.10	756.70	538.60
Cultural and recreational services	757.60	773.20	525.30	678.30	690.20	357.40	723.30	737.40	433.30
Personal and other services	799.50	837.60	720.00	631.40	648.70	415.70	739.20	769.80	556.10
All industries	784.30	839.60	721.80	653.10	666.50	473.80	736.10	776.00	602.90
• • • • • • • • • • • • • • • • • • • •								• • • • • •	• • • • • • • • • •
	PERCEN	ITAGE CHA	NGE (from co	rresponding	quarter of	previous yea	r)		
Mining	6.5	3.0	3.1	12.5	11.4	13.2	7.1	3.8	4.1
Manufacturing	3.9	4.1	4.7	2.9	1.7	-0.1	3.7	3.7	3.6
Electricity, gas and water supply	6.6	9.6	8.9	11.4	11.2	11.6	7.3	10.0	9.5
Construction	4.9	7.4	13.2	-5.1	-3.8	1.3	4.3	7.0	12.1
Wholesale trade	8.7	8.5	7.7	5.9	6.0	2.6	7.9	7.8	5.9
Retail trade	0.4	0.8	4.6	1.4	1.5	3.6	1.2	1.6	5.2
Accommodation, cafes and									
restaurants	6.2	7.4	10.2	2.3	1.9	-0.6	4.6	5.3	4.0
Transport and storage	3.2	0.9	-1.0	5.2	4.7	0.3	2.6	0.2	-2.6
Communication services	3.7	4.0	3.7	3.4	3.5	4.1	3.6	4.0	3.9
Finance and insurance	1.4	1.3	3.8	2.3	2.3	4.9	0.9	0.8	3.5
Property and business services	7.9	7.6	6.8	6.9	7.0	2.0	8.9	9.0	5.9
Government administration and									
defence	5.4	5.0	4.8	6.2	6.2	4.9	5.7	5.5	5.0
Education	4.2	4.4	2.5	3.9	3.9	7.4	4.0	4.1	5.5
Health and community services	5.6	5.6	-0.5	4.0	3.8	4.1	4.1	3.9	2.8
Cultural and recreational services	-4.7	-5.8	3.2	-2.6	-3.6	-0.7	-3.7	-4.8	1.2
Personal and other services	6.2	6.0	6.4	10.1	8.8	-2.5	7.7	7.2	1.0
All industries	4.1	3.9	4.0	4.2	3.9	3.0	4.2	4.0	3.6

AVERAGE WEEKLY EARNINGS, States and Territories: Trend

MALES	All employees total earnings 600.50 603.90
Adult ordinary adult total time earnings earnings earnings earnings earnings earnings earnings time earnings ea	total earnings 600.50 603.90
1997 May 772.00 827.80 711.40 646.20 660.10 480.50 724.30 764.10 August 779.80 836.40 717.00 652.20 665.80 483.40 731.10 771.30	603.90
1997 May 772.00 827.80 711.40 646.20 660.10 480.50 724.30 764.10 August 779.80 836.40 717.00 652.20 665.80 483.40 731.10 771.30	603.90
May 772.00 827.80 711.40 646.20 660.10 480.50 724.30 764.10 August 779.80 836.40 717.00 652.20 665.80 483.40 731.10 771.30	603.90
August 779.80 836.40 717.00 652.20 665.80 483.40 731.10 771.30	603.90
9	
November 786.90 843.70 723.70 658.10 671.80 485.90 737.60 777.90	607.90
1998	
February 793.30 850.40 730.40 663.40 677.50 486.80 743.70 784.40	611.20
May 799.50 857.90 736.00 669.80 684.40 487.60 750.40 792.30	614.10
August 806.50 866.80 740.80 677.20 692.00 488.90 757.90 801.30	616.90
VICTORIA	
1997	
May 735.10 795.60 687.00 619.50 637.00 458.00 696.70 739.30	583.00
August 742.60 803.50 698.80 626.20 644.70 463.00 704.80 746.60	590.60
November 750.30 813.60 709.20 631.60 649.80 466.30 710.90 755.40	597.80
1998	
February 758.40 820.00 711.60 636.90 653.30 469.30 716.00 761.10	601.10
May 766.90 824.80 710.30 644.00 658.60 473.30 722.70 765.80	602.50
August 775.80 829.50 710.00 652.90 665.70 478.90 732.00 770.90	605.40
QUEENSLAND 1997	
May 698.70 752.60 659.80 589.60 603.40 443.90 659.40 698.40	559.90
August 706.80 762.20 669.10 595.70 610.50 453.70 665.80 706.50	569.00
November 716.60 771.60 678.40 604.50 618.80 460.60 674.30 714.00	575.70
1998	510.10
February 728.20 781.90 690.50 612.00 625.00 462.30 684.20 722.50	581.80
May 738.40 792.40 702.60 615.90 628.30 460.50 692.70 731.10	587.20
August 748.50 803.60 714.10 616.10 628.50 456.60 700.10 740.10	592.10
•••••••••••••••••••••••	
SOUTH AUSTRALIA	
1997	
May 691.50 748.10 644.90 581.30 593.90 415.10 654.60 696.30	536.60
August 696.80 751.20 648.30 587.80 599.50 424.10 659.50 699.50	541.80
November 700.80 751.50 646.00 600.60 613.50 434.80 665.90 703.40	543.40
1998	= 40.65
February 708.30 756.00 645.50 613.80 628.10 444.70 674.30 709.90	
May 719.10 766.30 652.00 623.00 637.40 453.00 683.80 718.70	546.60
August 732.50 780.40 663.30 628.60 642.60 459.70 693.70 728.90	546.60 555.00 566.40



	MALES			FEMALES			PERSONS			
	Full-time adult ordinary	Full-time adult total	All males total	Full-time adult ordinary	Full-time adult total	All females total	Full-time adult ordinary	Full-time adult total	All employees total	
Reference period	time earnings	earnings	earnings	time earnings	earnings	earnings	time earnings	earnings	earnings	
• • • • • • • • • •						• • • • • • • • • • •			• • • • • • • •	
			W	ESTERN AUS	STRALIA					
1997										
May	759.50	819.50	703.70	593.20	605.10	419.60	698.60	741.00	562.60	
August	771.60	829.50	711.70	598.70	610.00	419.60	706.80	747.20	563.80	
November	780.90	839.00	721.20	603.60	615.10	415.70	714.10	754.70	564.20	
1998										
February	790.00	850.90	732.60	609.20	621.40	411.70	723.10	766.10	567.80	
May	801.10	864.90	742.40	617.20	630.00	409.70	734.80	780.20	572.60	
August	814.20	879.80	749.40	627.70	640.20	410.40	748.60	795.50	577.60	
• • • • • • • • • •	• • • • • • • • •		• • • • • • • • • • • •			• • • • • • • • • • •			• • • • • • • •	
				TASMAN	IA					
1997										
May	711.40	748.20	651.00	581.60	591.40	402.50	666.70	694.40	526.50	
August	721.30	756.60	651.80	587.20	596.90	401.10	675.30	701.90	526.00	
November	729.20	765.20	655.90	592.60	602.60	397.30	682.60	709.60	525.60	
1998										
February	733.00	771.90	662.10	599.20	610.20	399.30	687.70	716.90	529.70	
May	733.90	776.20	665.40	607.10	619.30	406.40	691.10	723.30	535.60	
August	734.10	779.50	665.70	617.30	630.50	416.50	695.30	730.00	542.00	
• • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	
			NO	RTHERN TER	RRITORY					
1997										
May	753.60	811.70	672.00	635.40	650.50	492.70	703.70	743.50	586.90	
August	759.90	814.50	674.10	642.30	657.50	507.00	709.50	747.00	594.50	
November	772.00	824.60	686.20	653.30	669.10	526.70	720.50	757.10	609.70	
1998										
February	785.10	837.70	697.40	665.30	681.30	537.30	733.10	770.00	620.70	
May	793.30	846.10	699.30	674.10	690.00	537.20	741.90	778.80	622.20	
August	797.10	849.20	693.00	680.30	696.30	530.80	747.20	783.20	616.30	
• • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	
			AUSTRA	ALIAN CAPIT	AL TERRITO	RY				
1997										
May	850.70	881.20	771.30	723.60	731.20	570.60	796.20	817.00	672.10	
August	856.30	888.00	778.60	738.50	746.70	580.00	806.60	828.10	680.20	
November	871.10	903.10	794.00	751.40	761.10	591.10	821.30	843.90	693.80	
1998		004 70	040 =0		10			050.00		
February	890.20	921.70	812.50	759.70	769.40	599.70	835.90	858.60	708.50	
May	907.70	939.00	829.10	767.40	776.40	606.00	848.90	871.20	720.70	
August	923.20	956.50	843.60	777.00	785.10	613.10	861.20	884.40	732.40	

AVERAGE WEEKLY EARNINGS, States and Territories: Seasonally Adjusted

	MALES			FEMALES			PERSONS			
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	<u> </u>	NEW SOUTH	WALES	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	
1997										
May	769.20	825.80	710.90	645.40	660.30	479.80	722.60	763.40	599.90	
August	779.70	837.60	713.20	653.90	667.20	481.60	731.70	772.80	600.70	
November	789.30	846.10	729.40	658.20	671.50	490.80	738.80	778.50	613.60	
1998										
February	793.80	848.40	727.30	663.10	677.30	484.30	744.10	783.60	608.30	
May	795.50	856.00	736.60	668.10	683.30	486.00	747.20	790.40	613.20	
August	810.10	869.90	741.80	679.20	693.50	491.60	760.90	803.80	619.20	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	
1997				VICTORI	Α					
May	734.40	790.20	676.60	616.50	634.30	453.70	690.70	733.60	572.80	
August	759.30	812.30	704.80	629.90	648.80	466.60	713.30	753.00	595.40	
November	746.60	806.30	709.00	631.70	650.30	465.40	706.50	752.40	598.50	
1998	740.00	800.50	103.00	031.70	030.30	403.40	700.50	132.40	390.30	
February	761.50	823.70	717.70	634.10	650.60	470.00	716.50	761.90	604.10	
May	765.00	826.40	701.80	644.00	657.70	470.10	721.20	766.80	596.20	
August	776.20	825.90	714.30	654.70	668.50	482.00	733.60	769.40	609.40	
• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • •	• • • • • • • •	• • • • • • •		• • • • • • • •		• • • • • • • •	
1007				QUEENSLA	AND					
1997 May	604.60	750.00	660 F0	593.80	607 F0	44E 70	CEO 70	608.00	E60.70	
August	694.60	750.80 761.60	660.50		607.50 605.00	445.70 445.70	658.70	698.20 705.10	560.70 563.90	
November	708.20 713.10	761.60 771.50	664.40 681.50	589.90 605.50	605.00	445.70 468.70	664.50 673.10	705.10 714.90	580.80	
1998	113.10	111.30	001.30	000.00	021.30	400.10	013.10	114.90	360.60	
February	733.30	784.90	689.90	614.60	625.60	462.90	686.40	723.10	580.60	
May	735.40	787.30	701.40	617.90	630.50	456.40	693.10	729.00	585.20	
August	748.80	807.20	715.80	612.40	625.80	459.30	698.60	742.00	594.50	
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				SOUTH AUS	TRALIA					
1997										
May	690.90	749.80	647.60	583.50	594.60	417.20	654.90	697.90	539.70	
August	702.00	756.40	653.40	585.30	596.30	419.50	662.90	702.80	545.20	
November	692.80	743.60	641.00	593.10	605.40	437.30	657.30	695.10	540.50	
1998										
February	713.90	760.90	648.90	626.50	643.70	447.30	682.50	717.80	547.10	
May	713.60	758.90	641.40	619.10	631.70	449.70	679.10	712.70	549.70	
August	735.60	786.00	673.10	625.30	639.40	461.70	694.30	731.20	572.50	

	MALES			FEMALES			PERSONS.		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •
1997			'	WESTERN AUS	STRALIA				
May	757.80	818.80	707.80	589.10	602.10	416.60	696.40	739.90	564.10
August	774.70	832.80	707.20	606.10	616.90	421.50	710.30	750.30	560.90
November	783.40	838.60	722.10	599.90	611.00	417.80	715.10	753.80	566.70
1998	765.40	030.00	122.10	399.90	011.00	417.00	715.10	755.60	300.70
February	784.50	845.80	731.50	608.20	619.60	409.20	718.20	761.20	564.90
May	802.40	869.50	747.00	617.20	632.40	406.80	736.30	784.60	573.50
August	816.20	878.60	745.90	628.70	639.40	414.60	750.40	794.60	578.80
ragaot	010.20	070.00	140.00	020.70	000.40	414.00	150.40	154.00	370.00
• • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	TASMAN	ΙΔ	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •
1997				17101117111	171				
May	708.90	744.10	652.90	574.40	585.30	400.50	661.40	689.90	526.30
August	720.50	760.40	646.10	592.00	601.00	404.20	677.10	705.90	525.90
November	729.60	761.10	656.00	592.10	601.00	396.20	682.10	706.60	524.00
1998									
February	737.70	774.70	664.80	599.20	612.10	396.50	691.90	718.50	529.50
May	729.20	778.00	667.30	603.10	614.00	403.80	685.50	723.40	535.70
August	735.60	776.10	662.30	621.90	635.50	422.50	698.30	729.10	542.80
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •
			N	IORTHERN TE	RRITORY				
1997									
May	751.40	818.00	677.40	634.80	647.70	490.20	702.90	746.80	589.00
August	762.90	810.80	669.70	638.40	655.50	502.70	709.50	743.40	590.40
November	761.80	812.10	674.60	652.50	667.10	529.90	713.70	748.50	604.50
1998 February	793.40	054.60	712.60	674.20	687.90	541.20	740.30	783.10	631.40
,		854.60	713.60	671.30					
May August	798.50 787.70	843.70 842.70	703.10 679.60	671.40 679.90	687.00 695.80	541.90 522.10	744.20 741.40	776.30 778.90	626.20 605.30
August	181.10	842.70	679.60	679.90	095.80	522.10	741.40	118.90	605.30
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	ALIST	RALIAN CAPIT	AI TEDDIT		• • • • • • • • •	• • • • • • •	• • • • • • • • •
1997			AUST	NALIAN CAPII	VE IFUUIL	OILI			
May	847.70	874.60	766.90	717.90	723.20	562.10	791.00	808.40	665.00
August	857.10	890.70	781.20	742.30	749.80	582.20	808.00	830.50	681.50
November	866.30	898.50	789.20	753.70	766.60	591.50	821.60	844.30	691.80
1998									
February	895.80	928.80	816.90	760.10	768.60	605.60	838.20	862.80	714.20
May	907.10	934.30	830.10	762.10	770.10	597.00	846.00	865.30	716.60
August	922.00	957.70	841.20	781.80	791.20	618.70	863.40	887.90	733.30

AVERAGE WEEKLY EARNINGS, States and Territories: Original

	MALES			FEMALES			PERSONS			
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	
1997			Ŋ	NEW SOUTH	WALES					
May	768.10	824.40	708.50	645.20	659.00	481.80	721.70	762.00	599.60	
August	780.50	835.30	715.40	653.60	667.40	482.50	732.20	771.40	602.10	
November	788.30	848.40	728.90	656.50	670.30	487.20	737.40	779.60	611.10	
1998	700.50	040.40	120.90	030.30	070.50	401.20	737.40	119.00	011.10	
February	795.30	850.00	727.90	665.20	679.60	484.90	745.90	785.30	609.60	
May	794.30	854.50	734.30	667.90	681.80	488.00	746.20	788.80	613.00	
August	810.90	867.50	744.00	679.00	693.90	492.70	761.50	802.50	620.60	
August	810.90	807.50	744.00	019.00	093.90	492.70	701.50	802.50	020.00	
• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •		VICTORI	Δ	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	
1997				VIOTOIN	^					
May	736.90	789.10	676.20	618.50	636.70	453.90	693.90	733.80	572.70	
August	754.20	812.70	695.20	625.80	643.40	460.40	708.10	751.90	587.20	
November	748.50	807.60	714.90	632.90	653.10	463.60	708.10	753.60	600.60	
1998	1 10.00	001.00	711.00	002.00	000.10	100.00	100.10	100.00	000.00	
February	762.20	823.10	722.00	634.90	650.70	477.70	716.80	761.60	610.40	
May	767.60	825.30	701.50	646.30	660.40	470.40	724.80	767.00	596.30	
August	770.90	826.30	704.30	650.20	662.70	475.60	728.00	768.20	600.90	
• • • • • • • • • •			• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •			
				QUEENSLA	AND					
1997										
May	697.60	753.30	662.30	591.90	605.60	447.50	659.10	699.60	561.70	
August	702.60	755.70	660.00	591.20	606.40	447.80	661.70	700.90	562.80	
November	716.70	776.80	685.00	607.60	622.90	464.20	675.60	718.80	580.90	
1998										
February	732.20	783.20	689.10	612.90	624.50	463.10	686.30	722.20	580.50	
May	738.60	789.90	703.10	616.10	628.70	458.50	693.50	730.50	586.30	
August	742.90	800.90	711.30	613.50	627.00	461.50	695.60	737.40	593.30	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	
1997				SOUTH AUS	TRALIA					
May	600.00	750.00	652.20	E94 E0	E07 20	410.50	655.70	600.30	E42 E0	
•	690.90		652.30	584.50	597.20	419.50		699.30 701.40	542.50	
August November	703.90	756.20	651.00	583.70	593.50	420.00	663.40		542.50	
1998	689.70	739.90	631.70	594.20	607.40	433.90	655.00	691.80	533.90	
February	715.10	764.60	656.10	626.20	642.10	447.70	683.60	721.20	553.60	
May	715.10 713.80	759.50	646.30	620.10	634.30				553.60 552.80	
,						452.40	680.10	714.40		
August	737.50	785.60	670.40	623.50	636.30	462.10	694.70	729.60	569.60	

	MALES	MALES					PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
• • • • • • • • • • •	• • • • • • • • •	• • • • • • •	\\/\	ESTERN AUS	CTDALIA	• • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •
1997			VV	LSTERN AUG	DIRALIA				
May	753.90	815.60	702.40	588.60	601.20	415.90	695.20	739.40	562.50
August	776.40	831.70	707.60	604.70	615.60	419.20	710.00	748.10	557.20
November	783.20	841.10	724.80	596.50	607.70	414.80	713.10	753.40	566.60
1998									
February	786.80	847.60	733.70	613.50	625.40	415.10	721.90	764.40	570.30
May	798.30	866.00	741.30	616.50	631.00	406.10	734.90	784.10	572.00
August	818.10	877.60	746.40	627.70	638.50	412.30	750.10	792.20	574.80
• • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
				TASMAN	IA				
1997									
May	707.30	744.60	652.70	576.30	586.20	397.00	662.30	690.20	524.20
August	717.60	753.90	636.40	583.90	592.20	400.70	671.10	697.80	519.40
November	732.70	765.40	661.60	595.00	605.40	399.10	686.10	711.20	528.00
1998									
February	739.30	776.30	669.20	602.40	615.40	400.10	692.80	721.70	534.10
May	727.60	778.60	667.20	605.20	615.20	400.40	686.60	723.90	533.60
August	732.50	769.30	652.20	613.40	626.20	418.90	692.00	720.60	536.10
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	NO	RTHERN TEI	DDITODY	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
1997			NO	KINEKN IEI	RRIIORY				
May	749.60	820.70	678.40	632.20	646.10	487.30	700.30	747.30	588.10
August	763.50	813.10	671.30	639.20	656.60	506.70	710.00	745.70	592.30
November	760.60	812.90	673.30	654.40	668.30	527.10	714.40	750.00	603.50
1998									
February	795.80	848.20	711.90	671.40	687.40	543.30	741.80	778.50	631.40
May	796.50	846.60	704.40	668.60	685.20	538.50	741.30	776.90	625.20
August	788.40	845.10	681.10	680.60	696.90	526.30	742.00	781.30	607.20
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
4007			AUSTRA	ALIAN CAPIT	AL TERRITO	RY			
1997	0.45.00	07460	700.00	700.00	700.00	500.00	700.40	040.40	004.00
May	845.60	874.30	763.20	720.60	728.90	563.80	792.40	812.40	664.30
August	859.10	889.30	779.60	735.50	744.60	576.90	806.20	827.40	677.60
November	865.30	901.00	789.10	754.10	762.90	589.80	819.30	843.80	692.10
1998	907.20	000.00	000 00	764.10	771 00	611.10	044.00	862.40	710.00
February	897.30	928.30	822.80	764.10	771.90	611.10	841.20	862.40	719.00
May	904.50	933.70	825.70 839.60	764.70	776.20 785.60	598.70	847.50	869.50	715.60 729.00
August	924.20	956.30	839.60	774.60	185.6U	613.20	861.40	884.60	129.00

	MALES			FEMALES			PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •				• • • • • • •
			NE	EW SOUTH W	ALES				
1998									
February	0.8	0.8	0.9	0.8	0.8	0.2	0.8	0.8	0.5
May	0.8	0.9	0.8	1.0	1.0	0.2	0.9	1.0	0.5
August	0.9	1.0	0.7	1.1	1.1	0.3	1.0	1.1	0.5
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	VICTORIA	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
1998									
February	1.1	0.8	0.3	0.8	0.5	0.7	0.7	0.8	0.6
May	1.1	0.6	-0.2	1.1	0.8	0.8	0.9	0.6	0.2
August	1.2	0.6	0.0	1.4	1.1	1.2	1.3	0.7	0.5
• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • • • •	QUEENSLAN	ND	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
1998									
February	1.6	1.3	1.8	1.2	1.0	0.4	1.5	1.2	1.1
May	1.4	1.3	1.7	0.6	0.5	-0.4	1.2	1.2	0.9
August	1.4	1.4	1.6	0.0	0.0	-0.8	1.1	1.2	0.8
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	COUTH ALICE	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
1998				SOUTH AUST	RALIA				
February	1.1	0.6	-0.1	2.2	2.4	2.3	1.3	0.9	0.6
May	1.5	1.4	1.0	1.5	1.5	1.9	1.4	1.2	1.5
August	1.9	1.8	1.7	0.9	0.8	1.5	1.5	1.4	2.0
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			W	ESTERN AUS	STRALIA				
1998									
February	1.2	1.4	1.6	0.9	1.0	-1.0	1.3	1.5	0.6
May	1.4	1.6	1.3	1.3	1.4	-0.5	1.6	1.8	0.9
August	1.6	1.7	0.9	1.7	1.6	0.2	1.9	2.0	0.9
	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	TASMAN	IA	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
1998	0.5	0.0	0.0	4.4	4.0	0.5	0.7	4.0	0.0
February	0.5	0.9	0.9	1.1	1.3	0.5	0.7	1.0	0.8
May August	0.1 0.0	0.6 0.4	0.5 0.0	1.3 1.7	1.5 1.8	1.8 2.5	0.5 0.6	0.9 0.9	1.1 1.2
August	0.0	0.4	0.0	1.7	1.0	2.5	0.0	0.5	1.2
	• • • • • • • • • • • • • • • • • • • •		N(ORTHERN TE	RRITORY				• • • • • • • • •
1998			144	JIVIII LIVIV IL	KKITOKT				
February	1.7	1.6	1.6	1.8	1.8	2.0	1.8	1.7	1.8
May	1.0	1.0	0.3	1.3	1.3	0.0	1.2	1.1	0.2
August	0.5	0.4	-0.9	0.9	0.9	-1.2	0.7	0.6	-0.9
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			AUSTRA	ALIAN CAPITA	AL TERRITO	RY			
1998	0.0	0.4	0.0	4.4	4.4	4.5	4.0	4.7	0.4
February May	2.2	2.1	2.3	1.1	1.1	1.5	1.8	1.7	2.1
May	2.0	1.9	2.0	1.0	0.9	1.1	1.6	1.5	1.7
August	1.7	1.9	1.7	1.2	1.1	1.2	1.5	1.5	1.6

	MALES			FEMALES			PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings
• • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • •	• • • • • • • • • •
				NEW SOUTH \	WALES				
1998	0.0	0.0	0.0	0.7	0.0	4.0	0.7	0.7	0.0
February	0.6 0.2	0.3	-0.3 1.3	0.7	0.9	-1.3 0.4	0.7	0.7	-0.9
May August	1.8	0.9 1.6	0.7	0.8 1.7	0.9 1.5	0.4 1.1	0.4 1.8	0.9 1.7	0.8 1.0
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				VICTORIA	A				
1998									
February	2.0	2.2	1.2	0.4	0.0	1.0	1.4	1.3	0.9
May	0.5	0.3	-2.2	1.6	1.1	0.0	0.7	0.6	-1.3
August	1.5	-0.1	1.8	1.7	1.6	2.5	1.7	0.3	2.2
	• • • • • • • • •	• • • • • • •	• • • • • • • • •	QUEENSLA	ND	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • •	• • • • • • • • • •
1998 February	2.8	1.7	1.2	1.5	0.7	-1.2	2.0	1 1	0.0
May	2.8 0.3	0.3	1.7	0.5	0.7	-1.2 -1.4	2.0 1.0	1.1 0.8	0.8
August	1.8	2.5	2.1	-0.9		0.6	0.8	1.8	1.6
August	1.0	2.0	2.1	0.5	0.1	0.0	0.0	1.0	1.0
				SOUTH AU	STRALIA				
1998									
February	3.0	2.3	1.2	5.6	6.3	2.3	3.8	3.3	1.2
May	0.0	-0.3	-1.2	-1.2	-1.9	0.5	-0.5	-0.7	0.5
August	3.1	3.6	4.9	1.0	1.2	2.7	2.2	2.6	4.1
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	WESTERN A	USTRALIA	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • •	• • • • • • • • •
1998									
February	0.1	0.9	1.3	1.4	1.4	-2.1	0.4	1.0	-0.3
May	2.3	2.8	2.1	1.5	2.1	-0.6	2.5	3.1	1.5
August	1.7	1.0	-0.1	1.9	1.1	1.9	1.9	1.3	0.9
• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	TASMA	ANIA	• • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • •
1998									
February	1.1	1.8	1.3	1.2	1.9	0.1	1.4	1.7	1.0
May	-1.1	0.4	0.4	0.7	0.3	1.8	-0.9	0.7	1.2
August	0.9	-0.2	-0.8	3.1	3.5	4.6	1.9	0.8	1.3
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	NORTHERN T	FRRITORY	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998				HOMELIN I					
February	4.1	5.2 -1.3	5.8	2.9	3.1	2.1	3.7	4.6	4.5
May	0.6	-1.3	-1.5	0.0	-0.1	0.1	0.5	-0.9	-0.8
August	-1.4		-3.3	1.3	1.3		-0.4	0.3	-3.3
• • • • • • • • •	• • • • • • • •	• • • • • • •		USTRALIAN CAPI			• • • • • • • • • • •	• • • • • • •	• • • • • • • • •
1998			•	2					
February	3.4	3.4	3.5	0.8	0.3	2.4	2.0	2.2	3.2
May	1.3	0.6	1.6	0.3	0.2	-1.4	0.9	0.3	0.3
August	1.6	2.5	1.3	2.6	2.7	3.6	2.0	2.6	2.3

	MALES			FEMALES			PERSONS			
	Full-time adult ordinary		All males total	Full-time adult ordinary		All females total	Full-time adult ordinary		All employees total	
Reference period	time earnings	earnings	earnings	time earnings	earnings	earnings	time earnings	earnings	earnings	
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •		W. OOUTU W	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	
1998			NE	EW SOUTH W	ALES					
February	0.9	0.2	-0.1	1.3	1.4	-0.5	1.1	0.7	-0.3	
May	-0.1	0.5	0.9	0.4	0.3	0.6	0.0	0.4	0.6	
August	2.1	1.5	1.3	1.7	1.8	0.9	2.0	1.7	1.2	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • •		• • • • • • • • • • • •		• • • • • • •	• • • • • • • •	
				VICTORIA						
1998	1.0	4.0	4.0	0.0	0.4	0.0	4.0	4.4	4.0	
February May	1.8	1.9	1.0	0.3		3.0	1.2	1.1	1.6	
•	0.7 0.4	0.3 0.1	-2.8 0.4	1.8 0.6	1.5 0.3	-1.5 1.1	1.1 0.5	0.7 0.2	-2.3 0.8	
August	0.4		0.4	0.6	0.5	1.1	0.5	0.2	0.6	
• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • •	QUEENSLAN	ND	• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	
1998										
February	2.2	0.8	0.6	0.9	0.3	-0.3	1.6	0.5	-0.1	
May	0.9	0.9	2.0	0.5		-1.0	1.0	1.2	1.0	
August	0.6	1.4	1.2	-0.4	-0.3	0.7	0.3	0.9	1.2	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •			• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	
1998				SOUTH AUST	IRALIA					
	3.7	3.3	3.9	5.4	5.7	3.2	4.4	4.3	3.7	
May	-0.2	-0.7	-1.5	-1.0	-1.2	1.0	-0.5	-0.9	-0.1	
August	3.3	3.4	3.7		0.3	2.1	2.2	2.1	3.0	
			W	ESTERN AUS	STRALIA					
1998										
February	0.5	0.8	1.2	2.8	2.9	0.1	1.2	1.5	0.7	
May	1.5	2.2	1.0	0.5	0.9	-2.2	1.8	2.6	0.3	
August	2.5	1.3	0.7	1.8	1.2	1.5	2.1	1.0	0.5	
• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • •	TASMAN	IA	• • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	
1998										
February	0.9	1.4	1.1	1.2	1.6	0.2	1.0	1.5	1.2	
May	-1.6	0.3	-0.3	0.5	0.0	0.1	-0.9	0.3	-0.1	
August	0.7	-1.2	-2.3	1.4	1.8	4.6	0.8	-0.5	0.5	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	N C	ORTHERN TE	RRITORY	• • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	
1998										
February	4.6	4.3	5.7	2.6	2.9	3.1	3.8	3.8	4.6	
May	0.1	-0.2	-1.0		-0.3	-0.9	-0.1	-0.2	-1.0	
August	-1.0	-0.2	-3.3	1.8	1.7	-2.3	0.1	0.6	-2.9	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	ALICTO	ALIAN CAPITA	VI TEDDITOR	••••••••••••••••••••••••••••••••••••••	• • • • • • • •	• • • • • • •	• • • • • • • •	
1998			AUSTRA	ALIAN CAPITA	AL IERRIIUI	V I				
February	3.7	3.0	4.3	1.3	1.2	3.6	2.7	2.2	3.9	
May	0.8	0.6	0.4	0.1	0.6	-2.0	0.8	0.8	-0.5	
August	2.2	2.4	1.7	1.3	1.2	2.4	1.6	1.7	1.9	
<u> </u>										

	MALES			FEMALES			PERSONS		
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employee total earnings
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • • • •	NEW COUTH W		• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • •	• • • • • • • • •
.996				NEW SOUTH W	ALES				
August . 997	3.8	3.5	3.4	4.8	4.8	6.2	4.2	4.0	4.1
August 998	2.6	1.8	0.8	3.7	3.0	0.2	2.7	1.9	0.3
August	3.4	3.6	3.3	3.8	3.9	1.1	3.7	3.9	2.2
• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	VICTORIA	• • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • •
996									
August 997	3.2 5.1	3.8 4.5	1.3 3.5	3.3 5.0	3.3 5.5	1.6 4.9	3.4 5.4	3.9 4.4	2.1 3.5
August 998	5.1	4.5	3.5	5.0	5.5	4.9	5.4	4.4	3.5
August	4.5	3.2	1.6	4.3	3.3	3.4	3.9	3.2	2.5
• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	QUEENSLAN	ID	• • • • • • • • •	• • • • • • • • • • •	• • • • • •	• • • • • • • •
996	2.0	2.0	0.0	•		4.0	2.5	2.2	2.2
August 997	3.6	3.6	2.9	3.6	3.6	4.0	3.5	3.3	3.3
August 998	5.6	6.1	8.4	5.0	5.4	9.6	5.3	5.9	9.4
August	5.9	5.4	6.7	3.4	2.9	0.6	5.2	4.7	4.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	SOUTH AUST	ΈΔΙΙΔ	• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • •
996									
August 997	4.2	5.1	4.6	1.2	1.6	-0.3	3.3	4.2	2.8
August 998	4.2	3.7	2.3	4.1	3.5	4.9	3.8	3.2	2.6
August	5.1	3.9	2.3	6.9	7.2	8.4	5.2	4.2	4.5
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	WESTERN AUS	CTDALIA	• • • • • • • • • •	• • • • • • • • • • •	• • • • • •	• • • • • • • •
996									
August 997	4.2	3.6	2.5	5.1	4.7	1.9	4.3	3.7	1.3
August 998	3.3	2.9	3.3	2.6	2.4	1.6	2.7	2.3	2.0
August	5.5	6.1	5.3	4.8	5.0	-2.2	5.9	6.5	2.4
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	TASMAN		• • • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • •
996 August	5.4	4.4	3.8	3.4		-0.1	4.7	4.0	1.2
997									
August 998	7.2	6.5	3.2	3.4	3.0	2.6	5.9	5.4	3.0
August	1.8	3.0	2.1	5.1	5.6	3.8	3.0	4.0	3.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	NORTHERN TE	RRITORY	• • • • • • • • •	• • • • • • • • • • •	• • • • • •	• • • • • • • •
996 August	3.4	3.2	0.3	1.7		1.5	2.6	2.4	1.0
997	4.7		0.0	4.9			4.5		
998 August	4.9	4.3	2.8	5.9			5.3	4.9	3.7
_				5.9					
				STRALIAN CAPITA					
996 August	5.1	4.3	3.4	5.1	5.0	6.9	4.6	4.8	4.4
997 August	0.9	1.7	2.3	4.8	4.9	5.1	2.7	3.1	4.2
998									
August	7.8	7.7	8.3	5.2	5.1	5.7	6.8	6.8	7.7

INTRODUCTION

SCOPE

- **1** This publication contains final estimates of average weekly earnings for August 1998 based on information obtained from a sample survey of employers. Preliminary estimates were published in *Average Weekly Earnings*, *Australia*, *Preliminary* (Cat. no. 6301.0).
- **2** All wage and salary earners who received pay for the reference period are represented in the Survey of Average Weekly Earnings (AWE), except:
 - members of the Australian permanent defence forces;
 - employees of enterprises primarily engaged in agriculture, forestry and fishing;
 - employees in private households employing staff;
 - employees of overseas embassies, consulates, etc;
 - employees based outside Australia; and
 - employees on workers' compensation who are not paid through the payroll.
- **3** Also excluded are the following persons who are not regarded as employees for the purposes of this survey:
 - casual employees who did not receive pay during the reference period;
 - employees on leave without pay who did not receive pay during the reference period;
 - employees on strike, or stood down, who did not receive pay during the reference period;
 - directors who are not paid a salary;
 - proprietors/partners of unincorporated businesses;
 - self-employed persons such as subcontractors, owner/drivers, consultants; and
 - persons paid solely by commission without a retainer.

SURVEY DESIGN

- **4** A sample of approximately 5,000 employer units is selected from the ABS Business Register to ensure adequate State and industry representation. The sample is updated each quarter to reflect changes in the ABS register of businesses. These changes arise from the emergence of new businesses, takeovers and mergers, changes to industry classification, changes in the number of employees, and businesses which have ceased operations. Such updating of the register can contribute to changes in the estimates of average weekly earnings.
- **5** The statistical unit for the survey comprises all activities of an employer in a particular State or Territory. Each statistical unit is classified to an industry which reflects the predominant activity of the business in the State or Territory. The statistical units are stratified by State, sector, industry, employment size and an equal probability sample is selected from each stratum.
- **6** Since February 1992, survey data for a number of Commonwealth government and ACT government departments have been collected electronically. From November 1993, survey data for a number of Northern Territory government departments and agencies have also been collected electronically.

SURVEY DESIGN CHANGES

7 Prior to the August 1996 survey, in the small number of cases where a business had a significant number of employees in more than one industry, a separate statistical unit was created for each industry. This practice ceased from the August 1996 survey. This change in procedures had a minimal effect on the average weekly earnings estimates.

NOTES ON ESTIMATES

- **8** Average weekly earnings statistics represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of number of employees. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the employed wage and salary earner segment of the labour force
- **9** There are several aspects which can contribute to compositional changes, including variations over time in the proportions of full-time, part-time, casual and junior employees; variations in the occupational distribution within and across industries; variations in the distribution of employment between industries; and variations in the proportion of male and female employees. Such effects may apply differently within different States and Territories, and over time.
- **10** Estimates of average weekly earnings are rounded to the nearest 10 cents.
- **11** Percentage changes are calculated on the actual values and may differ from calculations based on rounded estimates.
- **12** It is important to recognise that whilst average employee earnings can be derived from the Survey of Employment and Earnings (SEE) published in *Wage and Salary Earners*, *Australia* (Cat. no. 6248.0), these average earnings will not be comparable with those produced from the AWE Survey. The SEE collects the sum of employee earnings paid in all pay periods ending in a calendar quarter, including payments to employees which are excluded from the scope of the AWE survey such as retrospective pay, pay in advance, leave loadings and severance, termination and redundancy payments.
- **13** Whilst the quarterly earnings produced by the SEE are affected by the varying number of pay periods from quarter to quarter, the AWE results are unaffected because of the selection of a specified pay period in the middle of a quarter. The SEE earnings data are also more subject to seasonal variations, particularly in the December and March quarters, due to the incidence of holidays taken in January being paid in advance and the earnings being reported in December quarter figures.
- **14** The AWE series was introduced in August 1981 when it replaced the average weekly earnings series based principally on information from payroll tax returns. Revised estimates of average weekly earnings for the period August 1981 to November 1983 were included in *Average Weekly Earnings, States and Australia, March Quarter 1984* (Cat. no. 6302.0) published on 12 July 1984. Users who need a measure of the movement in earnings for a period which spans both the payroll tax based and employer survey series should refer to Table 3 in that publication which presents both series linked to a common index base (August 1981 = 100.0).
- **15** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular week. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation. This means that quarter-to-quarter movements of seasonally adjusted estimates may not be reliable indicators of trend
- **16** The series have been seasonally adjusted from September 1983 and these historical series can be made available on request. The seasonal factors are reviewed annually to take account of each additional year's original data. The review takes place in time for the results to be incorporated in each February issue of this publication.
- **17** Details about the method of seasonal adjustment of these series are available on request.

ROUNDING

COMPARABILITY OF RESULTS

HISTORICAL SERIES

SEASONAL ADJUSTMENT

TREND ESTIMATES

- **18** The ABS considers that trend estimates provide a more reliable guide to the underlying direction of the data, and are more suitable than either the seasonally adjusted or original estimates for most business decisions and policy advice.
- 19 The trend estimates in this publication, obtained by dampening out the irregular component from the seasonally adjusted series, are calculated using a centred 7-term Henderson moving average of the seasonally adjusted series. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal adjustment factors.
- **20** If a series is highly volatile then the trend estimates will be subject to greater revision for the latest few quarters as new data become available. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In some cases the effect of the irregular component on overall movements will remain in the seasonally adjusted and the original estimates but not in the trend series.
- **21** For more information, see *A Guide to Interpreting Time Series Monitoring 'Trends': an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.
- **22** Two feature articles which have appeared in the ABS monthly publication *Australian Economic Indicators* (Cat. no. 1350.0) may also be of interest:
 - Picking Turning Points in the Economy (April 1991); and
 - Smarter Data Use (March 1992)

FURTHER INFORMATION

RELATED PUBLICATIONS

- **23** Background information about the average weekly earnings series is provided in *Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime* (Cat. no. 6256.0) published 21 June 1984, copies of which are available on request.
- **24** Users may also wish to refer to the following publications, which are available from ABS Bookshops:
 - Average Weekly Earnings, Preliminary (Cat. no. 6301.0)—issued quarterly
 - Average Weekly Earnings, Australia 1941–1990 (Cat. no. 6350.0)
 - Employee Earnings and Hours, Australia (Cat. no. 6306.0)—issued biennially
 - Wage Cost Index, Australia (Cat. no. 6345.0)—issued quarterly
 - Job Vacancies and Overtime, Australia (Cat. no. 6354.0)—issued quarterly
 - Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (Cat. no. 6256.0)
 - Occasional Paper No 1986/1: Statistics on Wages, Earnings, Income and Labour Costs – A Guide to Their Concepts, Measurement and Usage
 - Wage and Salary Earners, Australia (Cat. no. 6248.0)—issued quarterly
 - Labour Force, Australia (Cat. no. 6203.0)—issued monthly
 - Labour Force Projections, Australia 1992–2005 (Cat. no. 6260.0)
 - Weekly Earnings of Employees (Distribution), Australia (Cat. no. 6310.0.40.001)—issued annually.
- **25** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The catalogue and release advice are available from any ABS office.

UNPUBLISHED STATISTICS

26 In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: hardcopy, data tape, floppy disk and Internet Email. Generally, a charge is made for providing unpublished information. Details of additional data available are shown in Special Data Service on page 32 of this publication.

SYMBOLS AND OTHER USAGES

ABS Australian Bureau of Statistics
ACT Australian Capital Territory

ANZSIC Australian and New Zealand Standard Industrial Classification

AWE Average Weekly Earnings

AWOTE Average Weekly Ordinary Time Earnings
SEE Survey of Employment and Earnings

TECHNICAL NOTES

RELIABILITY OF ESTIMATES

- **1** As the estimates in this publication are based on information relating to a sample of employers, they are subject to sampling variability. That is, they may differ from the estimates that would have been produced if the information had been obtained from all employers. This difference, called *sampling error*, should not be confused with inaccuracy that may occur because of imperfections in reporting by respondents or in processing by the ABS. Such inaccuracy is referred to as *non-sampling error* and may occur in any enumeration whether it be a full count or a sample. Efforts have been made to reduce non-sampling error by careful design of questionnaires, detailed checking of returns and quality control of processing.
- **2** The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the *standard error* which indicates the degree to which an estimate may vary from the value which would have been obtained from a full enumeration (the 'true value'). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances in twenty that the difference will be less than two standard errors.
- **3** An example of the use of a standard error is as follows. If the estimated average earnings was \$500.00 with a standard error of \$4.00, then there would be about two chances in three that a full enumeration would have given an estimate in the range \$496.00 to \$504.00 and about nineteen chances in twenty that it would be in the range \$492.00 to \$508.00.
- **4** An example of the use of a standard error for a quarterly change estimate is as follows. If the estimate of quarterly change between two quarters was \$1.50 and the standard error on this estimate was \$1.00, then there would be about two chances in three that a full enumeration would have given a quarterly change estimate in the range +\$0.50 to +\$2.50 and about nineteen chances in twenty that it would be in the range -\$0.50 to +\$3.50.
- **5** Quarterly movements in estimates of average weekly earnings are considered to be statistically significant where they exceed two standard errors.



AVERAGE WEEKLY EARNINGS, Standard Errors—States

	MALES			FEMALES			PERSONS				
Reference period	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings		All females total earnings	Full-time adult ordinary time earnings		All employees total earnings		
LEVEL (\$)											
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Australian Capital Territory	12.00 16.50 14.60 12.30 13.90 17.30 17.80 31.40	12.40 17.10 17.60 14.70 15.20 17.50 17.70 31.20	14.60 18.40 17.80 19.40 17.80 16.30 25.40 28.50	7.10 9.90 10.10 11.50 9.20 13.20 7.70 11.50	7.10 10.10 9.50 12.10 9.40 13.30 7.40 11.30	7.40 11.90 13.30 12.00 15.60 11.80 17.50 13.60	9.10 12.50 11.30 10.00 10.80 14.60 10.90 19.60	9.40 13.10 13.20 11.50 11.80 14.50 10.70 19.40	10.10 13.80 14.10 13.00 16.00 12.60 18.40 18.40		
· · · · · · · · · · · · · · · · · · ·	• • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • •		
			QUARTER	RLY MOVEME	ENT (\$)						
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Australian Capital Territory	8.80 10.30 8.10 9.80 10.20 12.30 12.20 36.80	9.20 10.40 12.70 12.30 12.10 12.20 13.00 33.90	8.50 10.20 11.50 13.60 12.40 14.60 19.90 31.90	5.10 5.70 7.70 9.20 6.70 8.40 6.50 14.10	5.30 5.70 7.80 9.00 7.00 8.20 6.40 13.90	4.80 7.80 5.70 8.00 7.70 8.60 13.90 12.70	6.40 7.40 6.90 8.00 7.50 9.70 8.20 24.20	6.70 7.60 9.60 9.50 9.00 9.30 8.60 22.50	5.90 8.20 7.40 9.10 8.60 9.80 15.30 17.00		
Australia	4.60	5.00	4.80	2.90	2.90	2.90	3.40	3.70	3.40		



AVERAGE WEEKLY EARNINGS, Standard Errors—Sectors

	MALES			FEMALES	•••••		PERSONS			
Sector	Full-time adult ordinary time earnings		All males total earnings	Full-time adult ordinary time earnings	Full-time adult total earnings	All females total earnings	Full-time adult ordinary time earnings		All employees total earnings	
				LEVEL (\$)						
Private sector	8.60	9.10	9.80	5.70	5.70	6.00	6.70	7.10	7.10	
Public sector	4.50	4.10	4.30	1.80	1.80	2.60	2.80	2.60	3.00	
All sectors	6.70	7.20	8.00	4.20	4.20	4.90	5.10	5.40	5.80	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	
			QUARTE	RLY MOVEM	ENT (\$)					
Private sector	5.80	6.40	5.90	3.90	4.00	3.50	4.40	4.90	4.20	
Public sector	2.90	2.60	4.00	1.40	1.40	2.10	1.90	1.70	2.70	
All sectors	4.60	5.00	4.80	2.90	2.90	2.90	3.40	3.70	3.40	



AVERAGE WEEKLY EARNINGS, Standard Errors—Industry

	MALES		FEMALES			PERSONS			
	Full-time adult ordinary time	Full-time adult total	All males total	Full-time adult ordinary time	Full-time adult total	All females total	Full-time adult ordinary time	Full-time adult total	All employees total
Industry	earnings	earnings	earnings	earnings	earnings	earnings	earnings	earnings	earnings
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		• • • • • • • •			• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
LEVEL (\$)									
Mining	28.00	23.50	23.20	27.50	24.40	28.50	25.60	20.90	20.90
Manufacturing	14.40	14.30	14.20	17.70	17.10	13.80	13.60	13.60	13.20
Electricity, gas & water supply	11.50	15.20	15.90	10.50	10.60	12.90	10.30	13.60	14.50
Construction	26.20	34.70	35.50	35.80	38.70	29.10	23.60	32.20	33.50
Wholesale trade	23.70	22.80	24.60	16.40	16.20	19.50	20.40	19.80	21.70
Retail trade	11.10	11.50	11.70	9.10	9.30	7.80	8.80	9.10	9.10
Accommodation, cafes &									
restaurants	13.20	15.70	18.30	13.90	13.40	11.80	11.20	12.40	13.90
Transport & storage	36.10	41.70	51.40	17.00	20.10	36.60	28.90	33.90	46.50
Communication services	10.20	9.50	9.80	7.20	7.60	10.60	8.60	8.30	8.40
Finance & insurance	40.50	40.50	39.10	12.20	12.50	11.30	25.00	25.10	22.10
Property & business services	33.00	34.60	35.20	14.30	14.50	14.20	24.20	25.40	22.60
Government administration &									
defence	9.90	8.70	8.80	5.10	4.90	9.80	6.70	6.10	7.80
Education	5.10	4.90	10.40	3.80	3.80	6.00	3.90	3.90	5.90
Health & community services	29.40	29.90	47.30	12.70	13.00	13.30	13.80	14.20	15.70
Cultural and recreational services		38.60	82.60	22.90	23.20	55.70	26.60	27.10	47.70
Personal & other services	19.90	22.10	24.50	17.80	18.70	18.40	15.30	16.80	25.80
All industries	6.70	7.20	8.00	4.20	4.20	4.90	5.10	5.40	5.80
•••••	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •
			QUARTERL	Y MOVEMEN	T (\$)				
Mining	21.60	16.50	17.00	14.90	14.60	20.10	21.70	16.50	17.90
Manufacturing	9.80	9.70	9.40	11.50	11.30	10.20	8.90	9.00	8.90
Electricity, gas & water supply	10.90	14.20	14.80	15.00	13.30	13.40	9.60	12.70	13.60
Construction	16.10	32.10	30.40	22.00	22.60	21.90	16.20	30.20	27.60
Wholesale trade	15.40	15.20	16.30	13.20	13.00	23.90	13.70	13.60	18.50
Retail trade	9.30	9.10	6.90	5.90	5.90	3.90	6.60	6.30	4.60
Accommodation, cafes &									
restaurants	11.60	13.80	12.20	9.40	9.80	9.50	8.70	10.20	9.10
Transport & storage	17.40	15.00	22.40	9.70	10.40	27.70	14.30	13.10	23.00
Communication services	1.90	1.50	2.40	3.60	3.50	9.80	2.10	1.70	5.50
Finance & insurance	43.10	43.10	41.60	10.20	10.40	8.40	27.20	27.20	23.20
Property & business services	19.60	20.90	17.70	11.40	11.90	8.50	13.70	14.50	10.60
Government administration &									
defence	3.60	4.30	5.20	2.60	2.60	4.10	2.40	2.80	4.20
Education	3.70	3.70	6.10	2.30	2.20	6.70	2.40	2.40	5.20
Health & community services	25.90	25.60	21.40	7.40	7.80	6.60	9.00	9.10	7.30
Cultural and recreational services	22.60	23.20	36.40	20.00	19.50	19.80	16.70	17.20	23.00
Personal & other services	16.80	19.40	22.90	16.50	17.70	10.90	12.30	14.20	16.70
All industries	4.60	5.00	4.80	2.90	2.90	2.90	3.40	3.70	3.40

SPECIAL DATA SERVICE

INTRODUCTION A large range of unpublished data are available from the Survey of Average Weekly

Earnings on request. These data can be produced for clients as customised reports. The $\,$

variables are listed below.

HOW TO PLACE AN ORDER Firstly, determine the variables (see following) that you require estimates for. A covering

letter indicating these requirements and the intended uses of the data requested should

be addressed to:

Labour Statistics Centre

Output Group

Australian Bureau of Statistics

GPO Box K881 PERTH WA 6001

CONTACT OFFICER If you wish to discuss individual requests, especially in regard to reliability of

estimates for particular cross-classifications and the charges involved, please

telephone Glynis Franklin-Orrell on Perth 08 9360 5304.

VARIABLES The following variables are available from this survey.

Note: The more variables included in any one tabulation the more likely it is that confidentiality provisions associated with the data will be invoked and some data suppressed.

Type of estimate Original

Seasonally adjusted

Trend

Composition of earnings Full-time adult ordinary time earnings

Full-time adult total earnings All employees total earnings

States and Territories New South Wales

Victoria Queensland South Australia Western Australia

Tasmania

Northern Territory

Australian Capital Territory

Sector Private sector

Public sector

Sex Males

Females Persons

Industry (ANZSIC classification) ANZSIC Division (1-digit code)

—as shown in table 10

ANZSIC Sub-division (2-digit code) ANZSIC Group (3-digit code) ANZSIC Class (4-digit code)

GLOSSARY

Adult employees Adult employees are those employees 21 years of age or over and those

employees who, although under 21 years of age, are paid at the full adult rate for $\,$

their occupation.

Average Weekly Earnings
Average Weekly Earnings statistics represent average gross (before tax) earnings of

employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing

estimates of weekly total earnings by estimates of number of employees.

Employees Employees refer to all wage and salary earners (as defined in paragraphs 2 and 3 of

the Explanatory Notes) who received pay for any part of the reference period.

Full-time employees Full-time employees are permanent, temporary and casual employees who

normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period. If agreed or award hours do not apply, employees are regarded as full-time if they ordinarily

work 35 hours or more per week.

Reference period Reference period for the survey refers to the last pay period ending on or before

the third Friday of the middle month of the quarter. Where a pay period is fortnightly or monthly, etc., the employer is requested to report only one week's

proportion. The reference date for the current survey is 21 August 1998.

Sector Public sector includes all local government authorities and government

departments, agencies and authorities created by, or reporting to the Commonwealth and State Parliaments. All remaining employees are classified as

private sector.

Weekly ordinary time earnings Weekly ordinary time earnings refers to one week's earnings of employees for the

reference period attributable to award, standard or agreed hours of work. It is calculated before taxation and any other deductions (e.g. superannuation, board and lodging) have been made. Included in ordinary time earnings are award, workplace and enterprise bargaining payments, and other agreed base rates of pay, over award and overagreed payments, penalty payments, shift and other allowances; commissions and retainers; bonuses and similar payments related to the reference period; payments under incentive or piecework; payments under profit sharing schemes normally paid each pay period; payment for leave taken during the reference period; all workers' compensation payments made through the payroll; and salary payments made to directors. Excluded are overtime payments, retrospective pay, pay in advance, leave loadings, severance, termination and redundancy payments, and other payments not related to the

reference period.

Weekly total earnings Weekly total earnings of employees is equal to weekly ordinary time earnings plus

weekly overtime earnings.

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